## KUNZLER AND ASSOCIAT PATENT, TRADEMARK, AND COPYRIGHT L. POWET ION SOUTH STATE OF SALT FARE CITY, TRAIR MINI

APPARATUS, METHOD, AND SYSTEM FOR POSITIVELY IDENTIFYING AN ITEM

## **ABSTRACT OF THE INVENTION**

A system, such as a checkout station, for positively identifying items includes a reader that reads coded information affixed to an item. The system further includes a captur module, such as a camera. The capture module captures a visual characteristic of the item to be identified, such as the color, size, shape, or texture of the item. The visual characteristic of the item is compared with visual characteristics of candidate items stored within a database. If multiple items within the database are associated with the item to be identified, the images of the candidate items may be displayed to a user. The user may then select the candidate item that most resembles the item to be identified. The coded information of the item being identified is then compared with coded information of the selected item within the database. If the coded information of both items corresponds, the item is positively identified and is accepted for purchase by a consumer.

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